COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor(s), I hereby declare that:

TYPE OF DECLARATION

This declaration is for a utility patent application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if two or more names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

GAUGING BASED ON GLOBAL ALIGNMENT AND SUB-MODELS

SPECIFICATION IDENTIFICATION

The specification	
is attached hereto.	
was filed on	and has U.S. Application Number
and was amended on	•

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56.

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PRIORITY

The present application claims the benefit under 35 U.S.C. §119(e) of Prior U.S. Provisional Applications:

Provisional Application Serial Number

Filing Date

The present application claims the benefit under 35 U.S.C. §120 of the following Applications:

Application Serial Number

Filing Date

Status

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)

Brian L. Michaelis, Reg. No. 34,221 Mark S. Leonardo, Reg. No. 41,433 Barry C. Nelson, Reg. No. 46,951 David D. Lowry, Reg. No. 38,538 Peter B. Sorell, Reg. No. 44,349 Joseph P. Quinn, Reg. No. 45,029

All of Brown, Rudnick, Freed & Gesmer, One Financial Center, Boston, MA 02111; and

Arthur O'Dea, Reg. No. 42,952

Of Cognex Corporation, One Vision Drive, Natick, MA 01760

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Inventor: Ivan Bachelder		
Inventor's signature:	Date	
Country of Citizenship: U.S.A.		
Residence: 161 Woodcliff Road, Newton, MA 02461		
Post Office Address: Same as above		

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